

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/528,386

Applicant

John Madocks

Filed

03/17/2005

Title :

Beam Plasma Source

Docket No.

6863-A-07

Customer No.:

33136

ASSOCIATE POWER OF ATTORNEY

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Applicant's attorney of record hereby gives associate power of attorney to:

C. Robert von Hellens (Registration No. 25,714)

to transact all business in the United States Patent and Trademark Office in connection with the above identified patent application.

Respectfully submitted,

CAHILL, von HELLENS & GLAZER P.L.C.

William C. Cahill

Registration No. 19,742

155 Park One 2141 E. Highland Avenue Phoenix, Arizona 85016 602/956-7000-Work 602/956-4298-Fax